

TEACHER EDUCATION BIOLOGY
#2160 TEBIO
Suggested Sequence by Semester

*This suggested sequence does not include any required developmental courses.
Degree completion time may vary depending upon the number of credits taken each semester.*

| SEMESTER I | | | SEMESTER II | | |
|-----------------------------|--------------|----------|-----------------------------------|--------------|----------|
| | | CREDITS | | | CREDITS |
| English Composition I | ENG 111 | 3 | English Composition II | ENG 112 | 3 |
| General Biology I | BIO 121 | 4 | Educational Psychology | PSY 217 | 3 |
| Precalculus | MAT 123 | 4 | General Biology II | BIO 122 | 4 |
| General Psychology | PSY 113 | <u>3</u> | Teaching in America | EDU 111 | 3 |
| | | | Humanities Elective | | <u>3</u> |
| | TOTAL | 14 | | TOTAL | 16 |
| SEMESTER III | | | SEMESTER IV | | |
| Speech Fundamentals | COM 109 | 3 | General Education Elective | | 3 |
| Biology Elective | | 4 | General Chemistry II Lecture | CHM 127 | 3 |
| General Chemistry I Lecture | CHM 125 | 3 | General Chemistry II Lab | CHM 128 | 1 |
| General Chemistry I Lab | CHM 126 | 1 | Behavior Observation in Education | EDU 211 | 3 |
| General Education Elective | | 3 | Social Science/Humanities Elec | | <u>3</u> |
| Free Elective | | <u>3</u> | | | |
| | TOTAL | 17 | | TOTAL | 13 |

MATH/SCIENCE/TECHNOLOGY:

TECHNOLOGY LITERACY: If you do not pass the Technology Literacy Competency exam, you must take a course to satisfy the Technology Literacy requirement. CMP 101, Computer Information Literacy is recommended. Use the general education elective course list to select this requirement from the list of Technological Competency/Information Literacy.

SOCIAL SCIENCE OR HUMANITIES: Please select a Humanities or Social Science Elective from the General Education course list.

GENERAL EDUCATION: Select two sequential language courses or two literature courses (below). Work closely with your faculty advisor to select these courses. [Click here for the most recent General Education course list.](#)

LITERATURE: Select any two survey courses from the following:

| | |
|--|--|
| ENG 243 World Literary Traditions: Beginnings to 1650 | ENG 247 Major British Writers of the 19th & 20th Centuries |
| ENG 244 World Literary Traditions: 1650 to Present | ENG 249 American Literature from Colonial Era to Civil War |
| ENG 246 English Classics from Beowulf to Paradise Lost | ENG 250 American Literature from Civil War to 20th Century |

LANGUAGES: Select any two of the same foreign language courses in sequence.

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|-----------------------------|---------------|---------------|--------------|---------------|
| American Sign Language: ASL | Arabic: ARA | *Chinese: CHI | French: FRE | *German: GER |
| Italian: ITL | Japanese: JPN | Latin: LAT | Spanish: SPN | *Russian: RUS |

NOTE: RUS, CHI, GER offered based on enrollment trends and student demand.

RESTRICTED BIOLOGY ELECTIVE: Select from the following courses: BIO 202 Ecology (Fall), BIO 223 Cell and Molecular Biology (Fall), BIO 201 Genetics (Spring), BIO 215 Microbiology, CHM 212 Biochemistry (Spring).

FREE ELECTIVE: Any course or combination of courses totaling the required credits. Free Electives do not have to be part of the General Education Course list. Students are highly advised to take MAT 131, Analytic Geometry and Calculus I.

Note: Students will not receive credit towards graduation for more than one of the following courses: MAT 124 and MAT 130.

HONORS COURSES: BIO 121, BIO 122, and BIO 202 offer selected sections with an honors option. Consult with your Academic Advisor for more information.

Note: To enroll and remain in the Teacher Education Program students must maintain a minimum GPA of 3.0. To enroll in EDU 111 and EDU 211 students must have a cumulative GPA of 3.0 or higher.